INTERNATIONAL SEARCH REPORT

International application No.

A. CLASSII	FICATION OF SUBJECT MATTER 1 G01F1/42, 1/50, 7/00	PCT/JP2004/008596
B. FIELDS S	nternational Patent Classification (IPC) or to both national classification	and IPC
Minimum doci	Imentation searched (classification	
Int.C	G01F1/00-9/02	pols)
Documentation	searched other than minimum documentation to the extent that such doctors Shinan Koho 1922–1996 Toroku Titsun	
Kokai d	intention objects to	U SHIHAD KOBO 1004 2004
	2014 OILSHVO Shina	D Torolog Kalan son a sa
Electronic data	base consulted during the international search (name of data base and, wh	ere practicable, search terms used)
C. DOCUME	NITE CONSTRUE TO	·
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A	OF 2001-201414 A (SMC Comm)	
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Further door		
Special anta-	ments are listed in the continuation of Box C. See patent for	umily annex.
document defi	ies of cited documents: ming the general state of the art which is not considered date and not in	published after the international filing date or priority
to be of particu	far relevance date and not in the principle or	conflict with the application but cited to understand theory underlying the invention
filing date "X" document of particular relevances the all-investigation of the control of the co		rticular relevance: the eletion to
cited to establish the publication date of another citation or other		el or cannot be considered to invention cannot be countried in the considered to involve an inventive ocument is taken alone
	as specified) "Y" document of no	ticular relevance: the state of the
document public	combined with	the or more other such dear when the document is
the priority date	Claimen	er of the same patent family
of the actual co	mpletion of the international	
08 July,	2004 (08 07 04)	ne international search report
	27 Sury,	2004 (27.07.04)
and mailing ad	dress of the ISA/	
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CT/ISA/210 (se	cond sheet) (January 2004)	

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A	JP 59-52450 B (Hitachi, Ltd.), 19 December, 1984 (19.12.84), Page 1, right column, lines 7 to 21; Fig. 1 (Family: none)	
A	JP 53-88757 A (Hitachi, Ltd.), 04 August, 1978 (04.08.78), Page 1, lower left column, line 19 to lower right column, line 2 (Family: none)	
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